

ABSTRACT

5 Converter and method for converting digital signals received in the form of
modulated and multiplexed signals

The present invention relates to a converter (1) and a procedure
for converting digital signals (11) received in modulated and multiplexed
10 form.

The converter comprises in a single unit, means (41) for
~~downconverting received signals, means (21) for selecting at least one part~~
of the signals by adjustment at at least one determined frequency, and
15 means for demodulating these parts, producing at least one demodulated
subsignal (12), means for demultiplexing (22) these subsignals, extracting
portions (13), means for remultiplexing (23) these extracted portions in at
least one remultiplexed flow (14), and transformation means (24) for
modifying these remultiplexed flows in accordance with at least one
20 communication protocol.

Application for LNBs.

FIG. 2